

Title: Intelligent Policy Server System and Method for End-to-End Quality of Service Control in an ATM Network

Inventor(s): Gallant et al.

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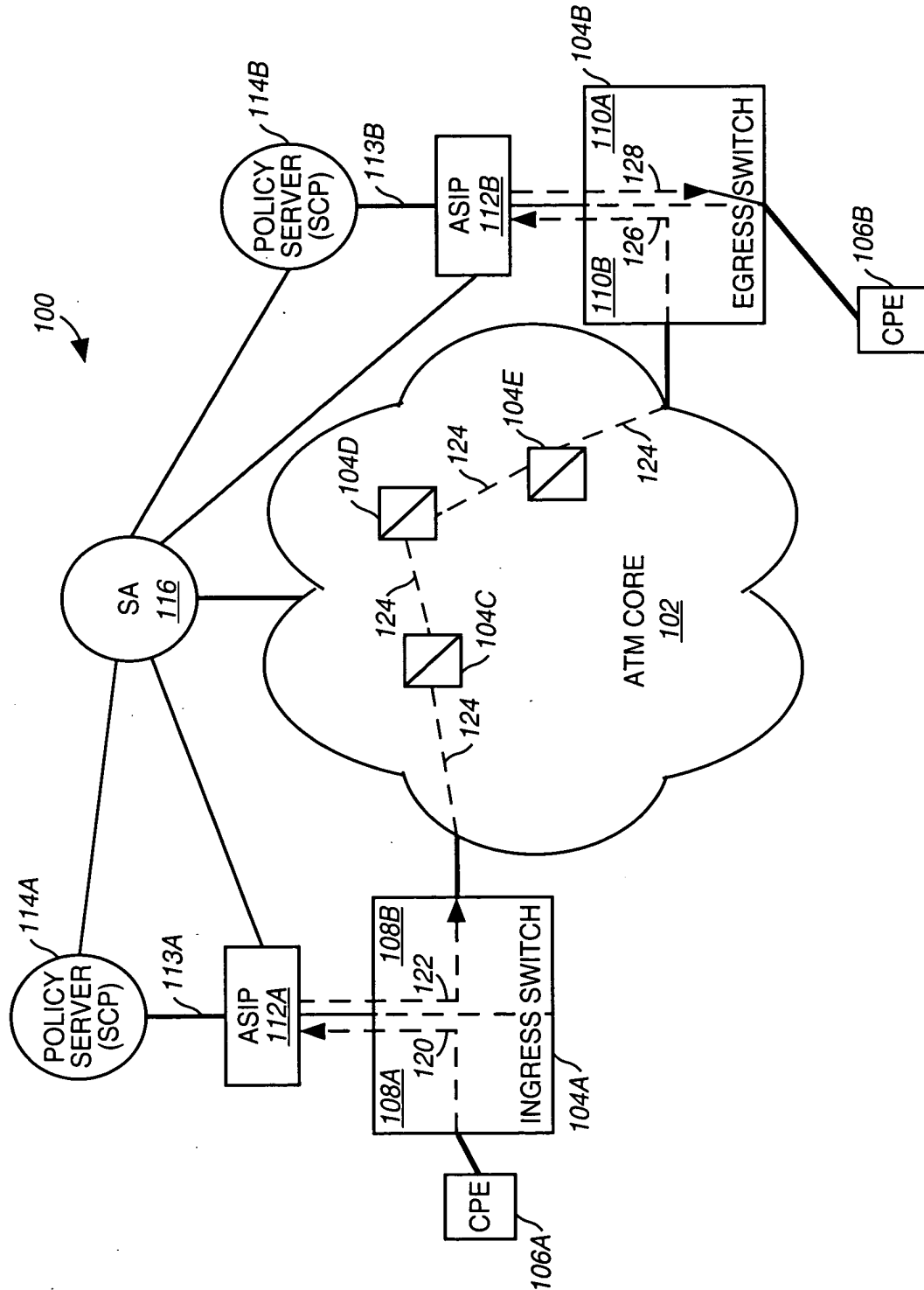


FIG. 1

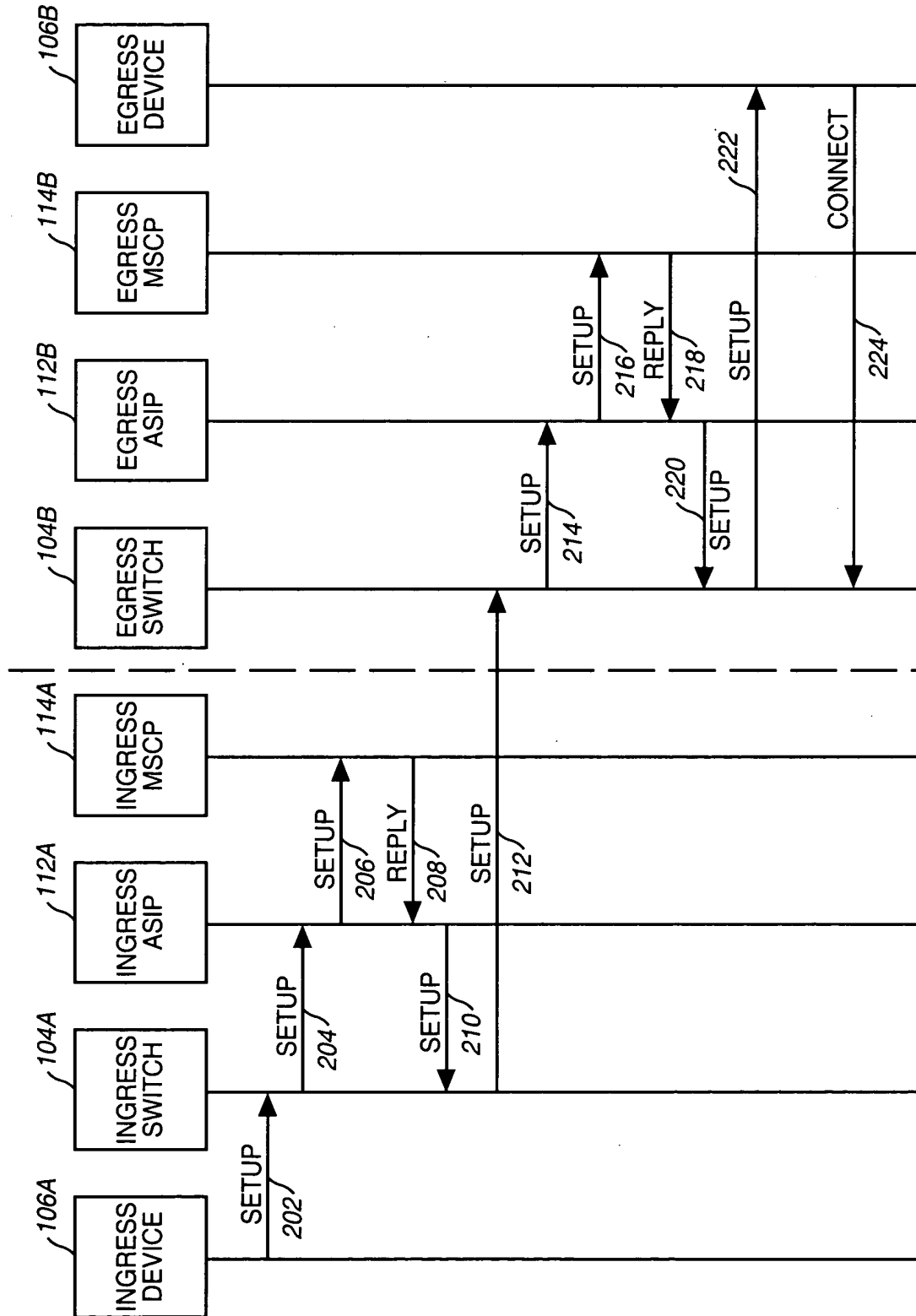


FIG. 2A

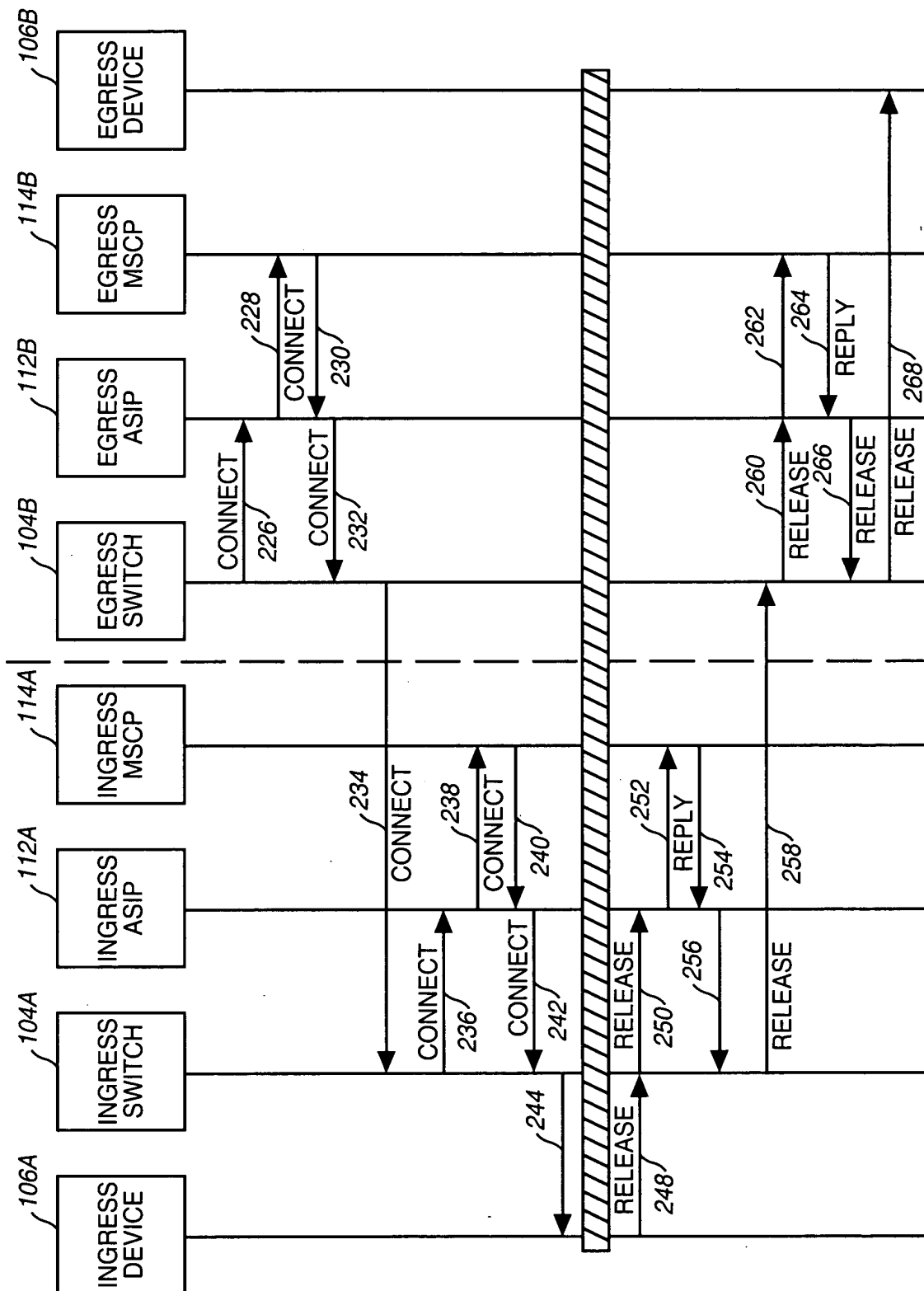


FIG. 2B

302		304		306								308			
SUBSCRIBER		ATM ADDR.		CLP ID		POLICY FEATURE									
						SAV	CMR	DAS	SAS	CMBS	CBW	CSCS	CMC		
•		•		•		310A	310B	310C	310D	310E	310F	310G	310H		
•		•		•											
•		•		•											
•		•		•											
•		•		•											

FIG. 2

300

FIG. 3

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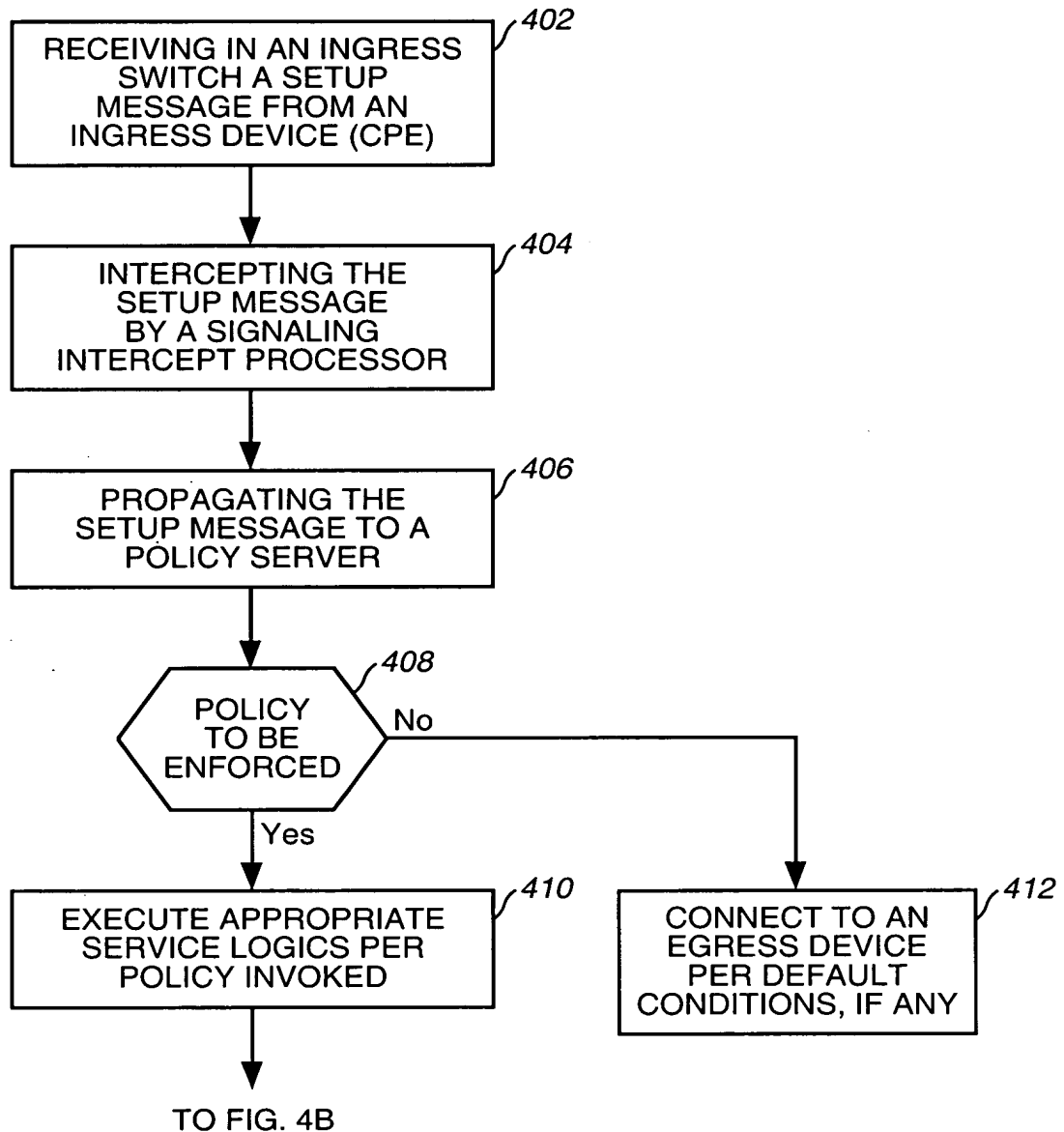


FIG. 4A

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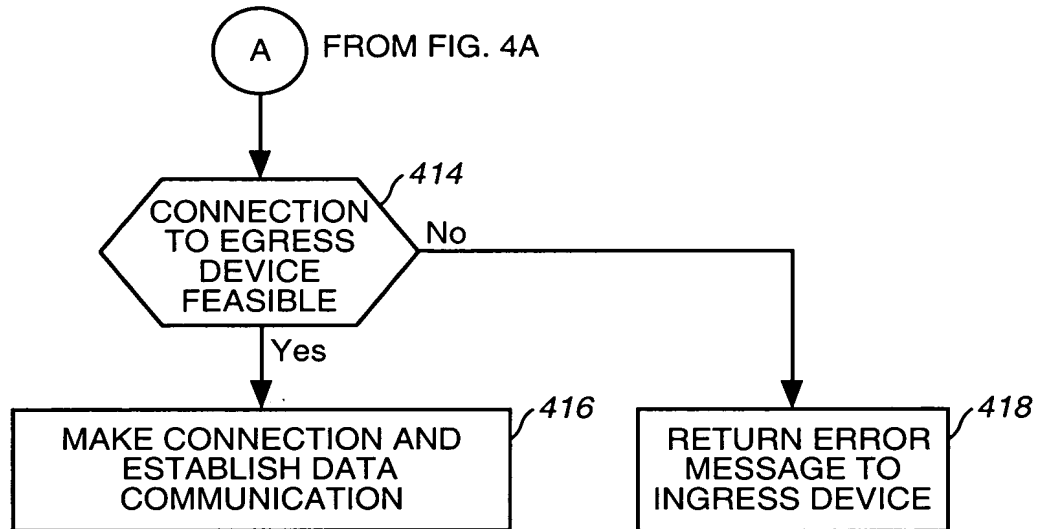
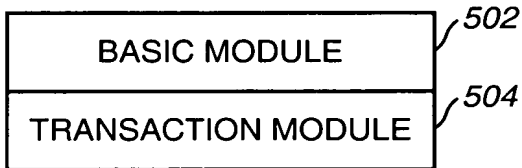
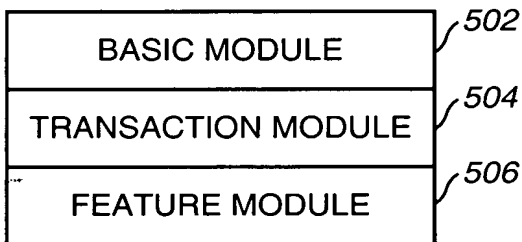
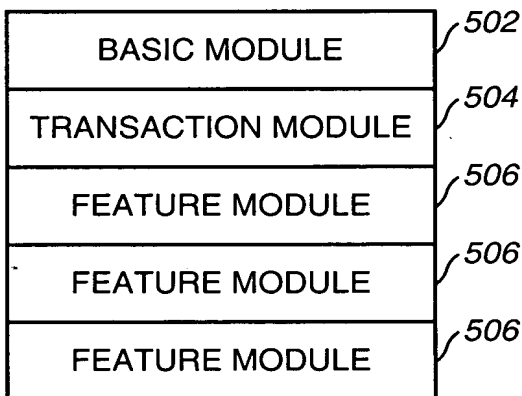


FIG. 4B

**FIG. 5A****FIG. 5B****FIG. 5C**

Intelligent Policy Server System and Method for Bandwidth Control in an ATM Network

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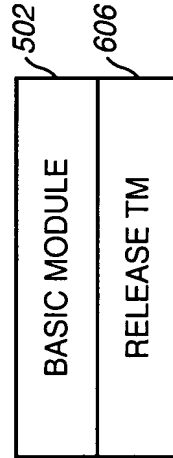


FIG. 6C

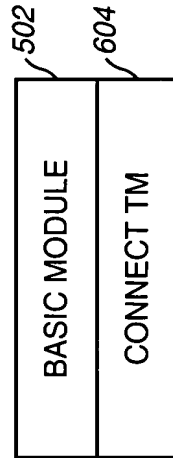


FIG. 6B

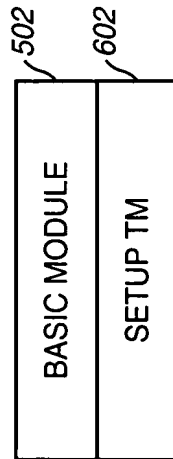


FIG. 6A

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<u>502</u>	BASIC MODULE
<u>602</u>	SETUP TM
<u>702</u>	SAV FM
<u>704</u>	CMR FM
<u>706</u>	DAS FM
<u>708</u>	SAS FM
<u>710</u>	CMBS FM
<u>712</u>	CBW FM
<u>714</u>	CMC FM

FIG. 7A

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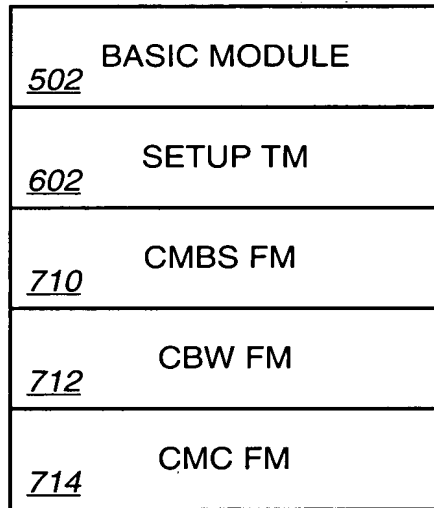


FIG. 7B

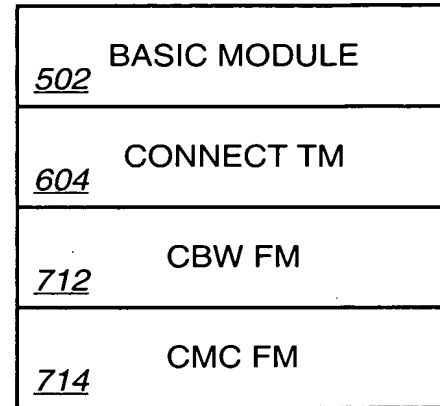


FIG. 7C

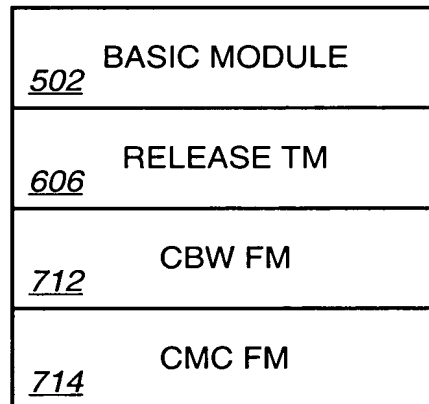


FIG. 7D

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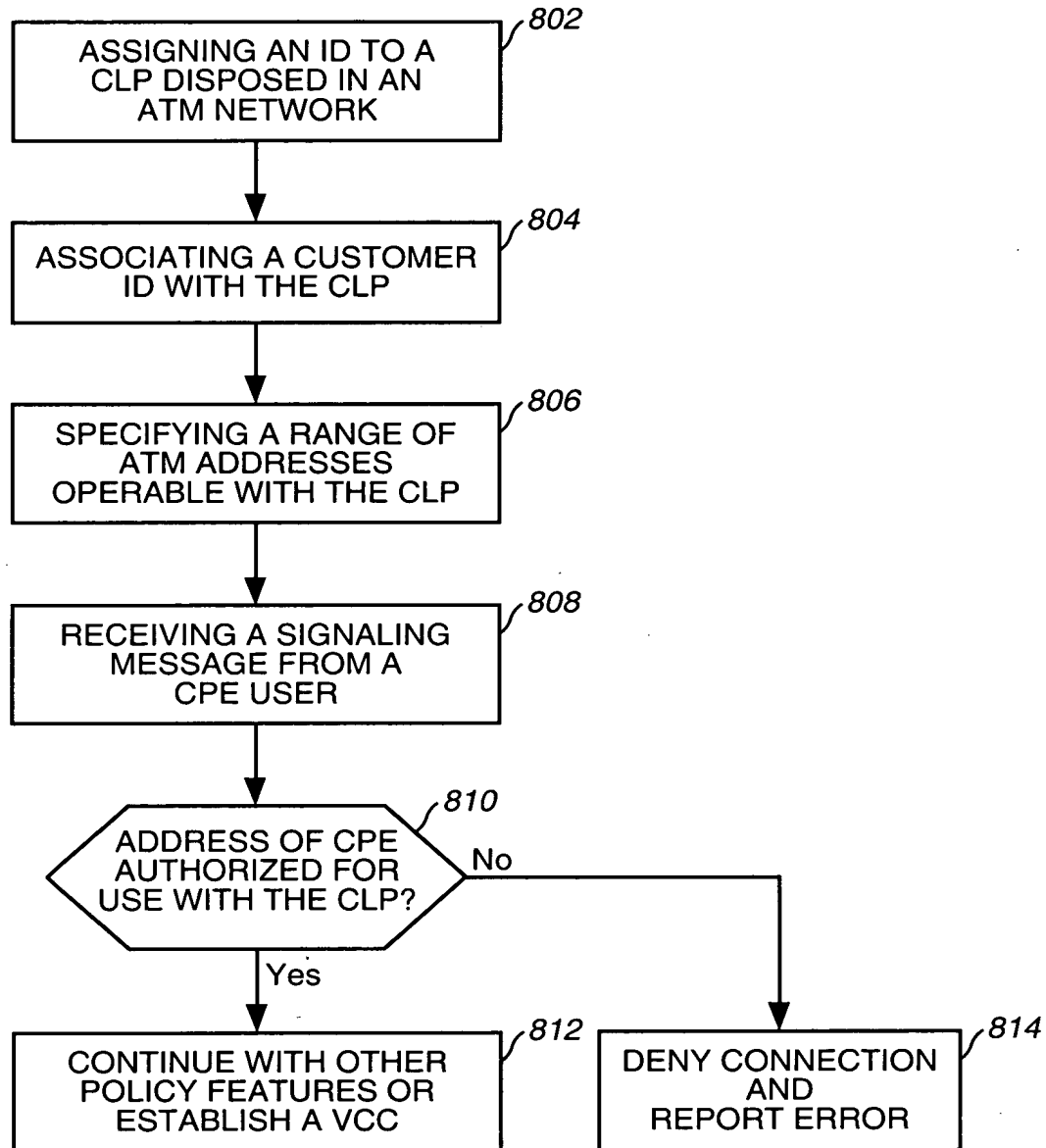
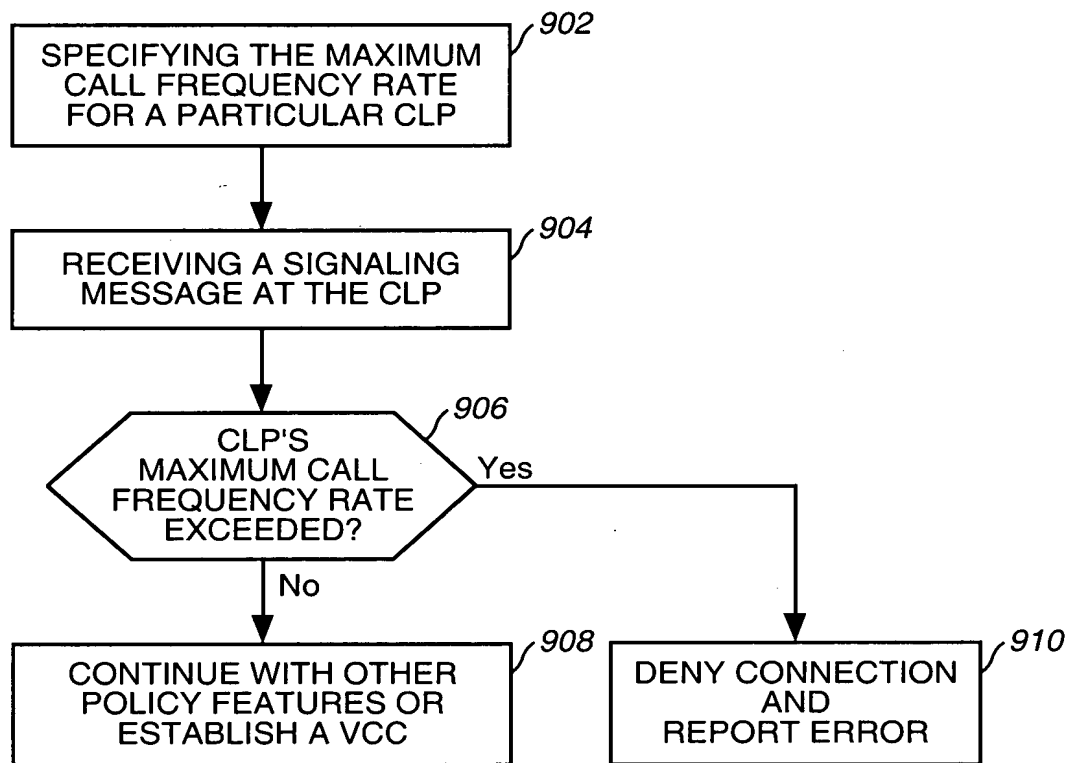


FIG. 8

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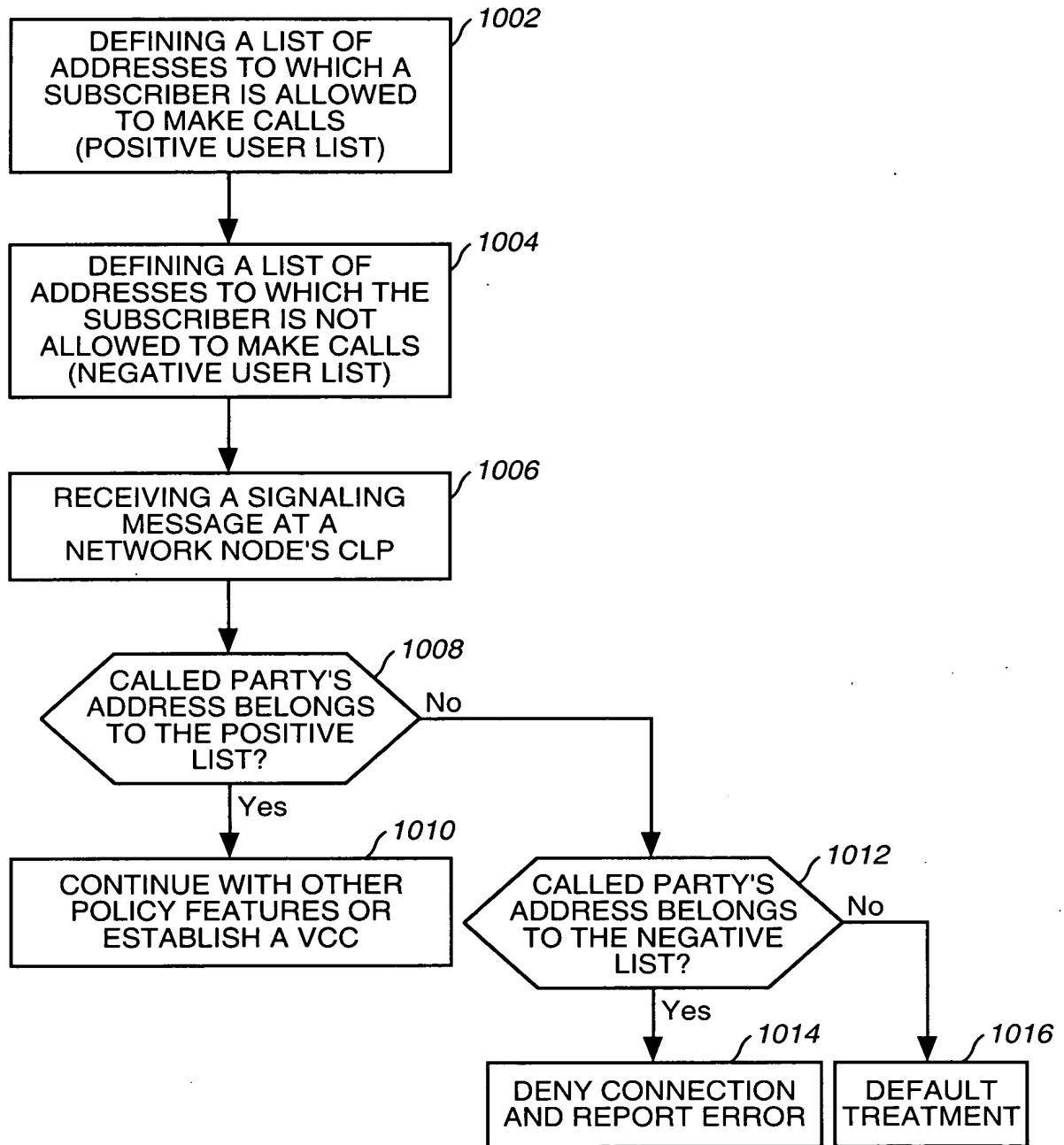


FIG. 10

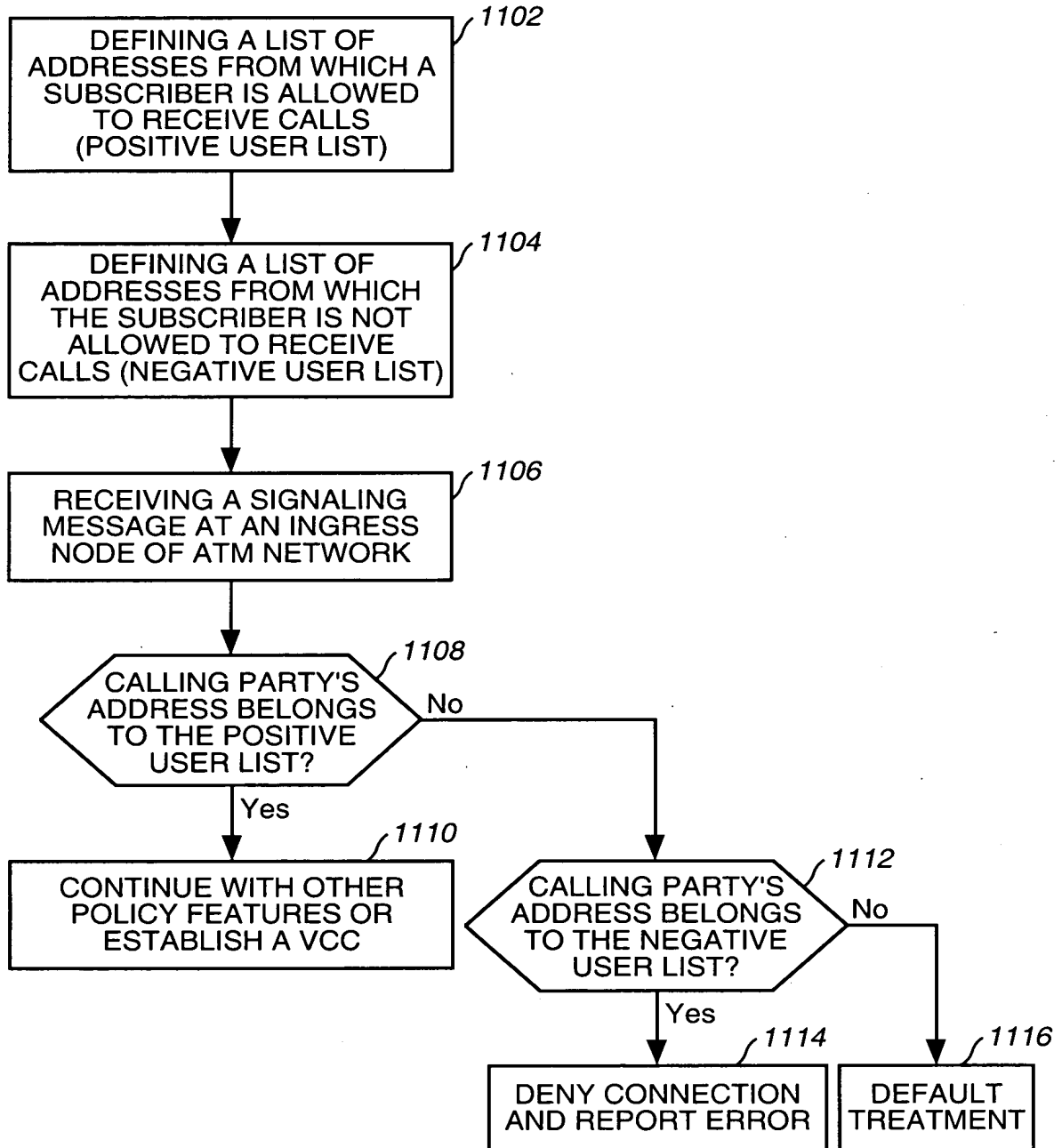


FIG. 11

Intelligent Policy Server System and Method for Bandwidth Control in an ATM Network

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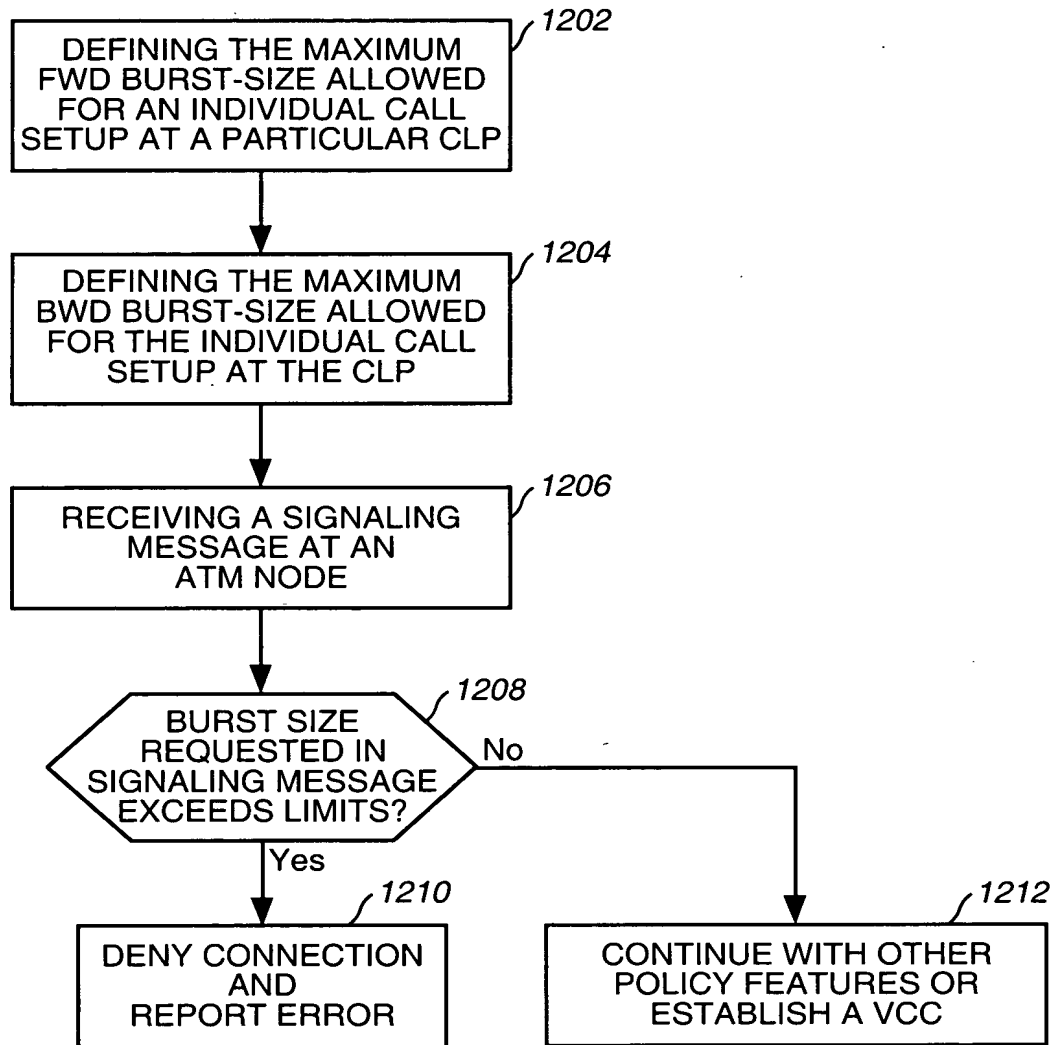


FIG. 12

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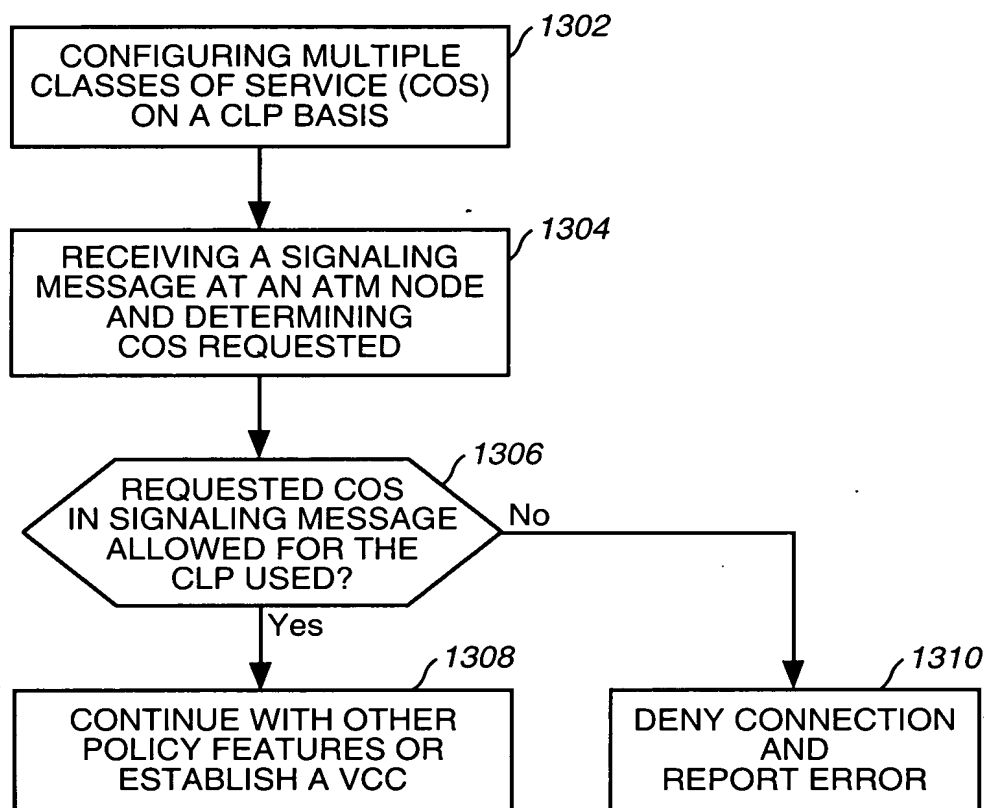


FIG. 13

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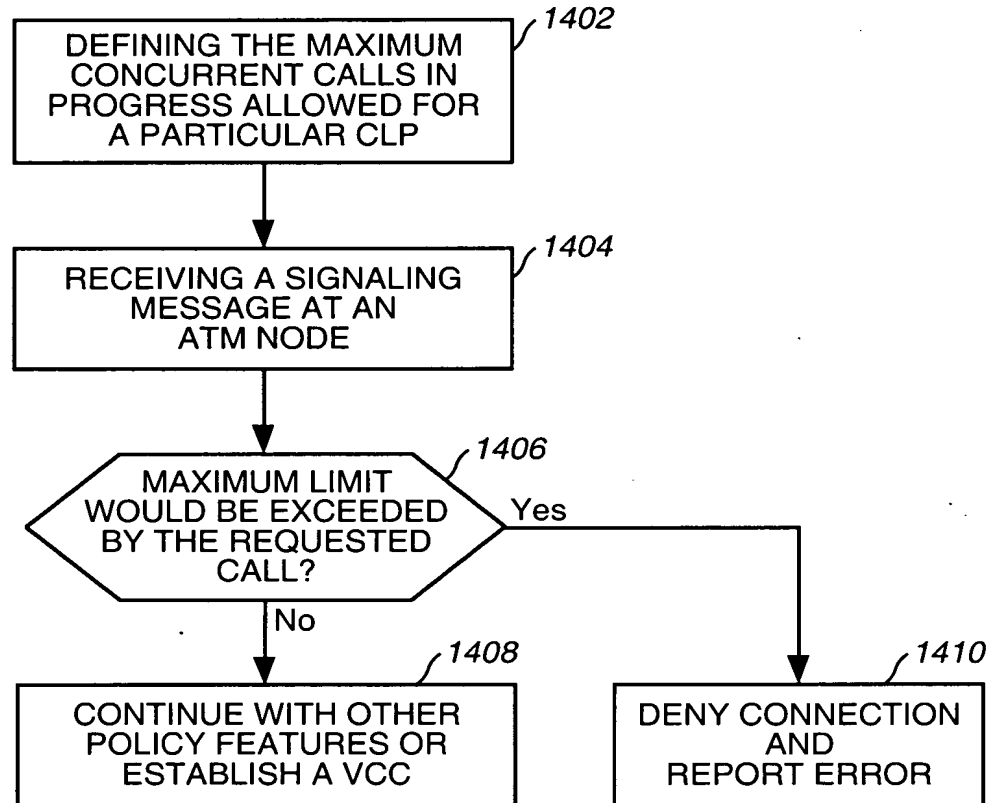
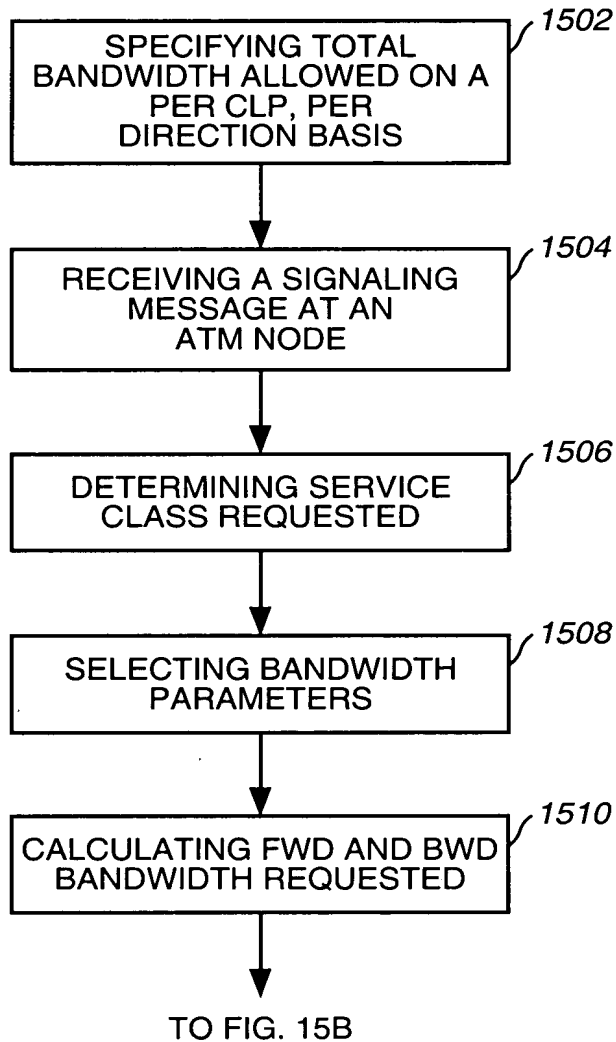
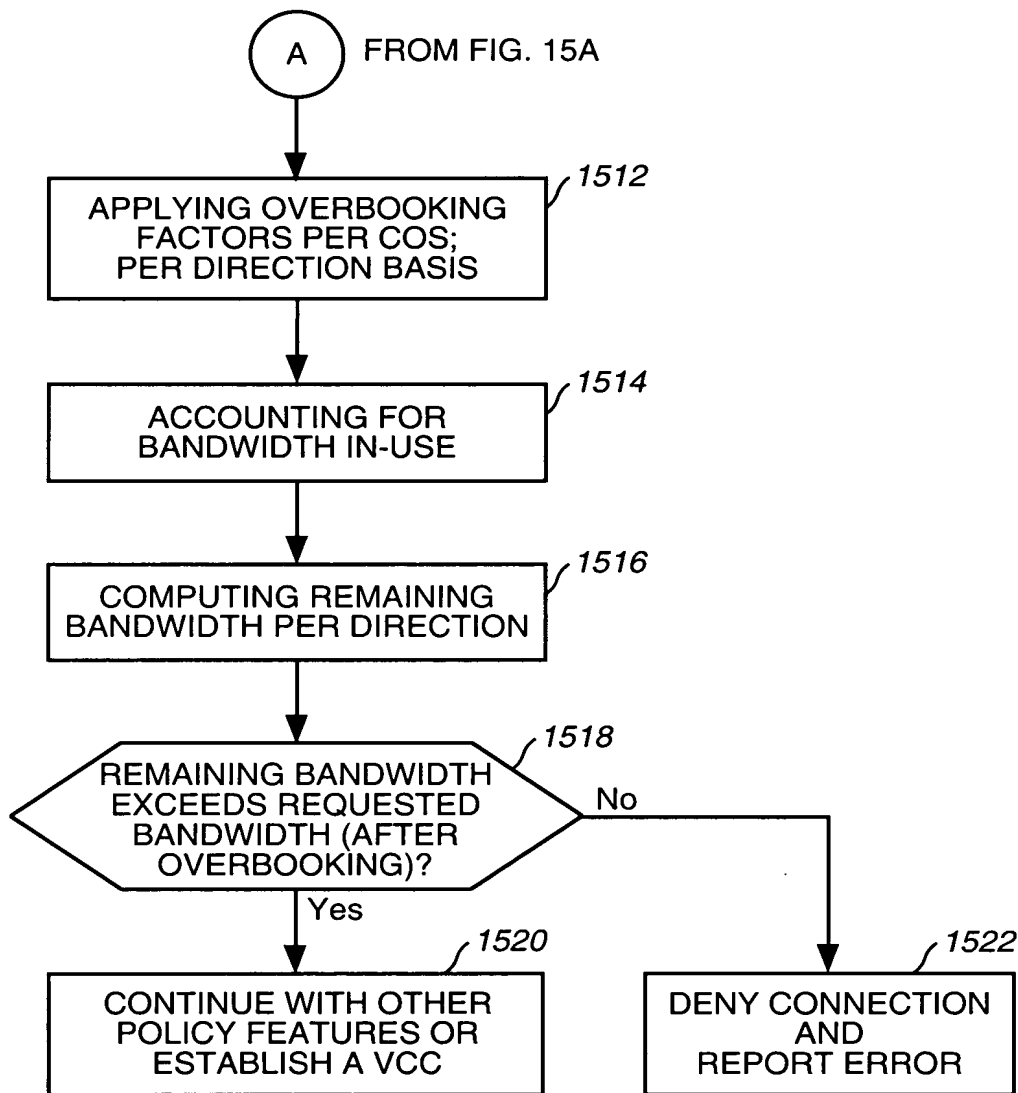


FIG. 14

18/19**FIG. 15A**

19/19**FIG. 15B**